

ABSTRACT OF THE DISCLOSURE

A bonded monostrand post-tension system including an anchor having a tubular extension extending therefrom, a duct having an interior passageway formed therein, a coupler having a one end affixed to the tubular extension of the anchor and another end affixed to the duct, and a single tendon secured to the anchor and extending through the duct and the coupler. The coupler has a first internal thread at one end thereof and a second internal thread at an opposite end thereof. The internal threads are in interference-fit relationship with unthreaded surfaces of the duct and the tubular extension of the anchor.